

MISSOURI DEPARTMENT OF HEALTH STATE PUBLIC HEALTH LABORATORY

DATAMASTER MAINTENANCE REPORT

GHQ Academy

Complete this report in duplicate at the time of the regul is repaired. Send copy to Department of Health; retain origin	lar monthly preventive maintenance check, and whenever instrument nal in department file.		
DATAMASTER SN 940443	DATE OF INSPECTION 6/2/2009		
LOCATION OF INSTRUMENT (STREET AND CITY) 1510 E. Elm St., Jefferson City	TIME OF INSPECTION		
CHECKLIST: Place a check (v) to the left of each item if for	ound to be satisfactory or if operating within established limits. (Write		
in observed values where determined.) Unchecked items mu	ist be corrected before using instrument.		
☑ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)			
☑ COMPUTER	✓ DETECTOR		
▼ PROGRAM	☑ FILTERS		
✓ HEATERS SAMPLE CHAMBER +48°C	☑ QUARTZ STANDARD		
✓ FLOW DETECTOR ✓ CALIBRATION			
☑ PUMP HIGH SPEED	✓ PRINTER		
☑ INDICATOR LIGHTS			
☑ TIME AND DATE 13:20 6/2/2009			
☑ SIMULATOR TEMPERATURE (34 °C ± 0.2°C) +34.20°	°C		
spread of .005 or less. Check the box corresponding to RECIRCULATION PUMP) V 0.100% STANDARD - MUST READ BETWEEN 0.0959 0.040% STANDARD - MUST READ BETWEEN 0.0389 (ONLY ONE STANDARD IS TO BE USED PER MAINTE	% and 0.042% INCLUSIVE		
TEST 1 .098 TEST 2	.099 TEST 3 .100		
✓ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)			
NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)			
REFUSALS 0 (004) 0 (.0509) 0	(.1014) 0 (.1519) 0 (Over .19) 0		
List any new parts and describe any alteration or modification and within established limits (use other side if necessary) Upgraded firmware from 12-15-1999 to 04-07-2009. Reset time of instru Guth Laboratories, lot #08340, expiring 10/15/2009 INSPECTING CFFICER	ion that was made to restore the instrument to operate satisfactorily ment (DST). Recalibrated instrument.		
GIGNATURE (C. MURALLA C.) CALVES	PRINT NAME Dewayne D. Carver		
ТУРЕ II РЕПМІТ ЛІМВЕРУ ХЕІВАТИМОАТЕ 729215 10/29/2009	TELEPHONE NUMBER (573) 751-4722		



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 08340 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.1211 percent (w/vol) ethyl alcohol. The expiration date for this lot number is October 15, 2009 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.10 percent BAC.

The alcoh, and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

BAC DataMaster Evidence Ticket

DIRENDSTIC CHECK

888

COMPUTER:

PROGRAM (84-87-0889):

HERTERS SAMPLE CHAMBER!

FLOW DETECTOR 是是

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DETECTOR:

FILTERS:

SURTZ STRADERED

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200

CALIBRATIONS

OPERATOR SIGNATURE Card Stock No. 60021

FACE THIS SIDE DOWN - THIS EDGE IN FIRS

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 940443 06/04/09

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: .10 VAPOR CALIBRATION CHECK GUTH LABS LOT 08340 EXP 10/15/2009

SUPERVISOR MODE ---

BLANK TEST	. 999	15:09
INTERNAL STANDARD		15:09
EXTERNAL STANDARD	.898	15:09
BLANK TEST	.000	15:10
EXTERNAL STANDARD	.099	15:10
BLANK TEST	. <u>9</u> 09	15:11
EXTERNAL STAMDARD	,199	15:11
BLANK TEST	.000	. 15:12

M = 3SIM. = .1AV6. = .099

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 946483 06/04/09

ARREST TIME: 00:00 SUBJECT NAME:

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DOB: 01/01/01

STATE/D.L.: XX/X ARRESTING OFFICER:

OFFICER I.D.: X TESTING OFFICER: CARVER/DEWAYME/D

OFFICER 1.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09

MISCELLANEOUS DATA:

RFI TEST

--- BREATH AMALYSIS

BLANK TEST INTERNAL STANDARD SUBJECT SAMPLE

VERIFIED

15:15 , ana

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



DEWAYNE D. CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/29/07	Tie C. Colant
Number 720219	Director of State Public Health Laboratory
Expires 10/29/2009	Director, Department of Health
MO 580-0771 (7-88)	Lab. 4 (R7-88